INTERNATIONAL SEARCH REPORT

Internationa cation No
PCT/BG 03/00028

A. CLASS	SIFICATION OF SUBJECT MATTER		J/BG 03/00028	
IPC 7		F5/18		
According	to international Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS	SSEARCHED			
Minimum of IPC 7	documentation searched (classification system followed by cla F25D G06F G07F	ssification symbols)		
_, ,	. 200 door doyr			
Documenta	ation searched other than minimum documentation to the exten	441-4		
	extension to the extension	n that such documents are included	in the fields searched	
Electronic o	data base consulted during the international search (name of	data hase and whore product		
EPO-In	nternal		ch terms used)	
	BENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of	the relevant passages	Relevant to claim No.	
A	WO 02 056265 A (501) 55 DAVI			
•	WO 02 056265 A (FOWLER PAUL ; (AU); HAYDEN TERRENCE (AU); SI	FOWLER BRUCE	1	
	1 10 0013 2002 (2002-07-18)			
	page 6, line 26 -page 10, line 1,2,10; figures 1-4			
١	DE 100 58 559 A (INTERACTIVA			
	RIOIECHNOLOGIE GWB)		1	
	29 May 2002 (2002-05-29) paragraph '0013!		·	
١	EP 0 442 349 A (TADIRAN ELECTR	ΤΓΔΙ		
	APPLIANCES) 21 August 1991 (10	01_00_21\	1	
	column 2, line 27 -column 3, l figure 1	ine 28;		
.		-/		
		•		
Furthe	er documents are listed in the continuation of box C.	X Patent family member	's are listed in annex.	
pecial cate	egories of cited documents :			
	nt defining the general state of the art which is not ered to be of particular relevance	"T" later document published at or priority date and not in c		
earlier do	ocument but published on or after the international	Invention	nciple or theory underlying the	
document which is	of which may throw doubts on priority claim(s) or	'X' document of particular relevent cannot be considered nove involve an inventive step were the constant of t	rance; the claimed invention of or cannot be considered to then the document is taken alone	
documen	nt referring to an oral disclosure, uso authibition	Cannot be considered to be	ance; the claimed invention	
document	of published prior to the inter-stant on	ments, such combination h	voive an inventive step when the none or more other such docu- seing obvious to a person skilled	
	ar the priority date claimed	in the art. '&' document member of the sa		
e of the ac	ctual completion of the international search	Date of mailing of the intern	<u>-</u>	
	January 2004	06/02/2004		
ame and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2		Authorized officer		
	Tel. (+31-70) 340-2040. Tx. 31 651 eno ni			
	Fax: (+31-70) 340-3016	Jessen, F		

INTERNATIONAL SEARCH REPORT

International ation No
PCT/BG 03/00028

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/BG 03/00028
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 174 667 A (DAINIPPON PRINTING CO LTD) 23 January 2002 (2002-01-23) paragraphs '0004!-'0019!; figures 4,6	1
A	EP 0 726 545 A (VITRI FRIGO S N C DI VITRI ALC) 14 August 1996 (1996-08-14) abstract	1
A	US 6 204 763 B1 (SONE MASAHIRO) 20 March 2001 (2001-03-20)	
ļ		1

INTERNATIONAL SEARCH REPORT

information on patent family mempers

International . ation No
PCT/BG 03/00028

			101700 03/00028		
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02056265	A	18-07-2002	WO	02056265 A1	18-07-2002
DE 10058559	Α	29-05-2002	DE AU WO DE	10058559 A1 1586102 A 0242958 A2 10195109 D2	29-05-2002 03-06-2002 30-05-2002 04-12-2003
EP 0442349	Α	21-08-1991	IL AT CA DE DE EP	93308 A 139637 T 2035638 A1 69120310 D1 69120310 T2 0442349 A1	04-04-1993 15-07-1996 08-08-1991 25-07-1996 02-01-1997 21-08-1991
EP 1174667	Α	23-01-2002	JP JP JP EP WO US	2001317862 A 2001317741 A 2001319043 A 1174667 A1 0163189 A1 2002157411 A1	16-11-2001 16-11-2001 16-11-2001 23-01-2002 30-08-2001 31-10-2002
EP 0726545	A 	14-08-1996	IT EP	PS940037 U1 0726545 A2	27-05-1996 14-08-1996
US 6204763	B1	20-03-2001	JP	2000296904 A	24-10-2000